

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. IBM/145DV1	SERIAL NO. FILED HEREWITH
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary) (37 CFR 1.98(b))		APPLICANT Mark Kenneth Hoffmeyer et al.			
		FILING DATE August 8, 2001		GROUP Unknown	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A.A							
A.B							
A.C							
A.D							
A.E							
A.F							
A.G							
A.H							
A.I							
A.J							
A.K							

Jc978 U.S. PRO 09/024711  
08/0308701

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
A.L							
A.M							
A.N							
A.O							
A.P							
A.Q							

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

JHA	A.R	Memis, Irving et al., <u>Enabling Grid Array Modules Through Advanced PWB Surface Finish</u> , Advanced Packaging Technologies Tutorial, SEMICON West 99, (1999), pp. A-1 to A-7.
JHA	A.S	"Pin Location Outline Plate Fixture for Surface Mount Technology Screen Printers", <u>IBM Technical Disclosure Bulletin</u> , Vol. 39, Pub. No. 5, (May 1996), 1 page.
JHA	A.T	"Selective Component Protector for Card Assembly Solder Process", <u>IBM Technical Disclosure Bulletin</u> , Vol. 37, Pub. No. 5, (May 1994), 1 page.

EXAMINER	<i>Jose H Alvarado</i>	DATE CONSIDERED
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3/6/02

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
B.A							
B.B							
B.C							
B.D							
B.E							
B.F							
B.G							
B.H							
B.I							
B.J							
B.K							

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B.I							
B.M							
B.N							
B.O							
B.P							
B.Q							

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

JHA	B.R	"Localized Reflowing of Fusible Coatings", IBM Technical Disclosure Bulletin, Order/Fcode/Docket: 85A 61229 / 02-000 02-570 02-250 P22/EN8830631 (May 1985), 2 pages.
JHA	B.S	"Plating Mask Applique", IBM Technical Disclosure Bulletin, Order/Fcode/Docket: 85A 60442 / 02-035 02-030 P22 / EN8840228, (March 1985), 1 page.
JHA	B.T	"Plastic Plating Mask", IBM Technical Disclosure Bulletin, Order/Fcode/Docket: 74C 00865 / 02-030. / PO8730132, (March 1974), 2 pages.

EXAMINER <i>Jose H. Alcalde</i>	DATE CONSIDERED <i>3/6/02</i>
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT		JAN 04 2002 PCT/US01/04911		APPLICANT Mark Kenneth Hoffmeyer et al.	Confirmation No. 3332
(Use several sheets if necessary) (37 CFR 1.98(b))				FILING DATE August 8, 2001	GROUP 2841

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JHA	A.A	4	8	3	3	2	7	6	5/23/89	Ito	174	35 R	8/21/87
JHA	A.B	5	4	0	0	9	4	9	3/28/95	Hirvonen et al.	228	180.22	1/18/94
JHA	A.C	5	5	3	0	2	0	2	6/25/96	Dais et al.	174	35 R	1/9/95
JHA	A.D	5	7	6	2	2	5	9	6/9/98	Hubacher et al.	228	180.22	5/1/97
JHA	A.E	6	1	5	8	6	5	0	12/12/00	Holzmann	228	248.1	9/30/99
JHA	A.F	6	1	6	4	6	3	6	12/26/00	Taylor	269	287	2/23/99
JHA	A.G	6	1	7	8	0	9	7	1/23/01	Hauk, Jr.	361	816	1/22/99
JHA	A.H	6	2	3	7	8	3	2	5/29/01	Chung	228	44.7	10/18/99
	A.I												
	A.J												
	A.K												

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
JHA	A.L	JP 3-14288	02/1991	Japan			Abstract
	A.M						
	A.N						
	A.O						
	A.P						
	A.Q						

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

A.R	
A.S	
A.T	

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